

Substitute for Form 1449/PTO
(Revised 04/2003)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number 09/987,448
Filing Date 11/14/2001
First Named Inventor Hale, et al.
Group Art Unit 2121
Examiner Name Aaron C. Perez-Daple
Attorney Docket Number 038190/272372

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	1	US-4,534,813	08/13/1985	Williamson et al.	
	2	US-4,646,251	02/24/1987	Hayes et al.	
	3	US-4,849,913	07/18/1989	Ward, et al.	
	4	US-4,937,768	06/26/1990	Carver et al.	
	5	US-4,945,488	07/31/1990	Carver et al.	
	6	US-5,023,800	06/11/1991	Carver et al.	
	7	US-5,033,014	07/16/1991	Carver et al.	
	8	US-5,119,309	06/02/1992	Cavendish et al.	
	9	US-5,197,013	03/23/1993	Dundorf	
	10	US-6,341,261	01/22/2002	Vasey-Glandon et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached

Examiner
Signature

Date
Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Attorney Docket Number 038190/272377

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Sheet 2 of 2

OTHER DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
	11	Jani J. Shah, Mary T. Rogers, Palat C. Sreevalsan, David W. Hsiao, Abraham Mathew, Anant Bhatnagar, Bongee B. Liou and David W. Miller, "The A.S.U. Features Testbed: An Overview," Arizona St. Univ. pgs. 233-241.	

Examiner Signature		Date Considered	
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